

PATENT ATTORNEY DOCKET NO. 50304/138001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Piet HERDEWIJN et al.

Confirmation No.: 6995

Serial No.:

10/598,535

Art Unit:

Not Yet Assigned

Filed:

September 1, 2006

Examiner:

Not Yet Assigned

Customer No.:

21559

Title:

PHOSPONATE NUCLEOSIDES USEFUL AS ACTIVE INGREDIENTS

IN PHARMACEUTICAL COMPOSITIONS FOR THE TREATMENT OF

VIRAL INFECTIONS, AND INTERMEDIATES FOR THEIR

PRODUCTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the enclosed Form PTO-1449, copies of which are enclosed. Copies of an International Search Report, a Written Opinion, and an International Preliminary Examination Report are also enclosed.

Submission of this statement is not a representation that a search has been made, nor is the inclusion of information in this statement an admission that the information is material to patentability.

If there are any charges or any credits, please apply them to Deposit Account No. 03-2095.

Respectfully submitted,

Date: 25- Sep - 2006

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SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT (Use several sheets if necessary)

Attorney Docket No.

50304/138001

Serial No.

10/598,535

Applicant

HERDEWIJN et al.

September 1, 2006

Filing Date

Not Yet Assigned

Group

September 25, 2006

(37 C.F.R. § 1.98(b))

IDS Filed

			U.S. PATENT DOCUMENTS					
Examiner's Initials	Document Number	Publication Date	Patentee or Applicant	Class	Subclass	Filing Date (If Appropriate)		
 	FORE	EIGN PATENT (OR PUBLISHED FOREIGN PATENT A	PPLICATION	DN			
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)		
<u> </u>	OTHER DOC	JMENTS (INCL	UDING AUTHOR, TITLE, DATE, PLAC	L E OF PUB	LICATION)			
	Dujardin et al. "Asymmetric Endoselective [4+2] Heterocycloadditions of Styrene Dienophiles with Chiral Benzylidenepyruvic Esters. Total Synthesis of (-)-O-Dimethylsugiresinol," <i>Tetrahedron Letters</i> 38(9) : 1555-1558 (1997).							
	Griengl et al. "Phosphonoformate and Phosphonoacetate Derivatives of 5-Substituted 2'-Deoxyuridines: Synthesis and Antiviral Activity," <i>J. Med. Chem.</i> 31:1831-1839 (1988).							
	Kim et al. "Regiospecific and Highly Stereoselective Electrophilic Addition to Furanoid Glycals: Synthesis of Phosphonate Nucleotide Analogues with Potent Activity against HIV," J. Org. Chem 56: 2642-2647 (1991).							
	Lambert et al. "Synthesis and Antiviral Activity of Phosphonoacetic and Phosphonoformic Acid Esters of 5-Bromo-2'-deoxyuridine and Related Pyrimidine Nucleosides and Acyclonucleosides," <i>J. Med. Chem</i> 32: 367-374 (1989).							
	McNulty et al. "On the direct 2,3-hydroxyl-group differentiation of tartaric acid esters," <i>Tetrahedron Letters</i> 43: 3857-3861 (2002).							
	Wu et al. "Deoxythreosyl Phosphonate Nucleosides as Selective Anti-HIV Agents," J. Am. Chem. Soc. 127: 5056-5065 (2005).							
	International Search Report issued in PCT/BE2005/000032 (dated August 30, 2005)							
	Written Opinion of the International Searching Authority issued in PCT/BE2005/000032 (dated August 30, 2005)							
	International Preliminary Report on Patentability issued in PCT/BE2005/000032 (dated May 23, 2006)							

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.